

**PATENT APPLICATION FEE DETERMINATION RECORD**  
Effective October 1, 2003

Application or Docket Number: 10528012

**CLAIMS AS FILED - PART I**

|  | (Column 1)          | (Column 2)          |
|--|---------------------|---------------------|
| <b>TOTAL CLAIMS</b>  |                     |                     |
| <b>FOR</b>   | <b>NUMBER FILED</b> | <b>NUMBER EXTRA</b> |
| <b>TOTAL CHARGEABLE CLAIMS</b>                                   | 7 minus 20 =        | 0                   |
| <b>INDEPENDENT CLAIMS</b>  | 2 minus 3 =         | 0                   |
| <b>MULTIPLE DEPENDENT CLAIM PRESENT</b> <input type="checkbox"/> |                     |                     |

\* If the difference in column 1 is less than zero, enter "0" in column 2

**CLAIMS AS AMENDED - PART II**

8/9/06

|  | (Column 1)                              | (Column 2)                                | (Column 3)           |
|--|---|---|----------------------|
| <b>AMENDMENT A</b>   | <b>CLAIMS REMAINING AFTER AMENDMENT</b> | <b>HIGHEST NUMBER PREVIOUSLY PAID FOR</b> | <b>PRESENT EXTRA</b> |
| <b>Total</b>   | 9                                       | Minus 20                                  | 0                    |
| <b>Independent</b>   | 3                                       | Minus 3                                   | 0                    |
| <b>FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM</b> <input type="checkbox"/> |   |   |                      |

8/11/07

|  | (Column 1)                              | (Column 2)                                | (Column 3)           |
|--|---|---|----------------------|
| <b>AMENDMENT B</b>   | <b>CLAIMS REMAINING AFTER AMENDMENT</b> | <b>HIGHEST NUMBER PREVIOUSLY PAID FOR</b> | <b>PRESENT EXTRA</b> |
| <b>Total</b>   | 5                                       | Minus 20                                  | 0                    |
| <b>Independent</b>   | 2                                       | Minus 3                                   | 0                    |
| <b>FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM</b> <input type="checkbox"/> |   |   |                      |

|  | (Column 1)                              | (Column 2)                                | (Column 3)           |
|--|---|---|----------------------|
| <b>AMENDMENT C</b>   | <b>CLAIMS REMAINING AFTER AMENDMENT</b> | <b>HIGHEST NUMBER PREVIOUSLY PAID FOR</b> | <b>PRESENT EXTRA</b> |
| <b>Total</b>   |   | Minus                                     |                      |
| <b>Independent</b>   |   | Minus                                     |                      |
| <b>FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM</b> <input type="checkbox"/> |   |   |                      |

- If the entry in column 1 is less than the entry in column 2, enter "0" in column 3.
- If the "Highest Number Previously Paid For" in THIS SPACE is less than 20, enter "20."
- If the "Highest Number Previously Paid For" in THIS SPACE is less than 3, enter "3."
- The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

**SMALL ENTITY TYPE** ☐

**OTHER THAN SMALL ENTITY**

| RATE         | FEE |
|--------------|-----|
| BASIC FEE    |     |
| XS 9=        |     |
| X43=         |     |
| +145=        |     |
| <b>TOTAL</b> |     |

| RATE         | FEE  |
|--------------|------|
| BASIC FEE    | 3000 |
| XS18=        |      |
| X86=         |      |
| +290=        |      |
| <b>TOTAL</b> | 3000 |

**SMALL ENTITY** OR

**OTHER THAN SMALL ENTITY**

| RATE                    | ADDITIONAL FEE |
|-------------------------|----------------|
| XS 9=                   |                |
| X43=                    |                |
| +145=                   |                |
| <b>TOTAL ADDIT. FEE</b> |                |

| RATE                    | ADDITIONAL FEE |
|-------------------------|----------------|
| XS18=                   |                |
| X86=                    |                |
| +290=                   |                |
| <b>TOTAL ADDIT. FEE</b> |                |

| RATE                    | ADDITIONAL FEE |
|-------------------------|----------------|
| XS 9=                   |                |
| X43=                    |                |
| +145=                   |                |
| <b>TOTAL ADDIT. FEE</b> |                |

| RATE                    | ADDITIONAL FEE |
|-------------------------|----------------|
| XS18=                   |                |
| X86=                    |                |
| +290=                   |                |
| <b>TOTAL ADDIT. FEE</b> |                |

| RATE                    | ADDITIONAL FEE |
|-------------------------|----------------|
| XS 9=                   |                |
| X43=                    |                |
| +145=                   |                |
| <b>TOTAL ADDIT. FEE</b> |                |

| RATE                    | ADDITIONAL FEE |
|-------------------------|----------------|
| XS18=                   |                |
| X86=                    |                |
| +290=                   |                |
| <b>TOTAL ADDIT. FEE</b> |                |